

PTO 1390 Page 1 of 1

US Dept. of Commerce Pat. &amp; Trademark Office

Attorney's Docket No.

23658

**TRANSMITTAL LETTER TO THE UNITED STATES  
DESIGNATED/ELECTED OFFICE (DO/EO/US)  
CONCERNING A FILING UNDER 35 USC 371**

US. Application No. (if known)

**10/586569**

INTERNATIONAL APP. NO.

**PCT/DE2004/002689**

INTERNATIONAL FILING DATE

**8 December 2004**

PRIORITY DATE CLAIMED

**19 January 2004**

TITLE OF INVENTION

**METHOD FOR ENRICHING HYPER-POLARIZED ATOM NUCLEI...**

APPLICANT(S) FOR DO/EO/US

**Friedrich Wolfgang HÄSING et al**

Applicant herewith submits to the United States Designated/Elected Office (DO/EU/US) the following .

1. ☒ This is a **FIRST** submission of items concerning a filing under 35 USC 371.
2. ☐ This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 USC 371.
3. ☐ This is an express request to begin national examination procedures (35 USC 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 USC 317(b) and PCT Articles 22 and 39(1).
4. ☐ A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.
5. ☒ A copy of the International Application as filed (35 USC 371(c)(2)).
  - a. ☒ is transmitted herewith (required only if not transmitted by the International Bureau.
  - b. ☐ has been transmitted by the International Bureau.
  - c. ☐ is not required, as the application was filed in the United States Patent Office.
6. ☒ A translation of the International application into English.
7. ☐ Amendments to the claims of the International Application under PCT Article 19 (35 USC 371(c)(3)).
  - a. ☐ are transmitted herewith (required only if not transmitted by the International Bureau.
  - b. ☐ have been transmitted by the International Bureau.
  - c. ☐ have not been made; however the time limit for making such amendments has NOT expired.
  - d. ☐ have not been made and will not be made.
8. ☐ A translation of the amendments to the claims under PCT Article 19 (35 USC 371(c)(3).
9. ☒ An oath or declaration of the inventor(s) (35 USC 371(c)(4).
10. ☐ A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 USC 371(c)(5)).

Items 11. to 16. below concern documents or information included:

11. ☐ An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
12. ☒ An Assignment for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
13. ☒ A **FIRST** preliminary amendment.  
☐ A **SECOND** or **SUBSEQUENT** preliminary amendment.
14. ☐ A substitute specification.
15. ☐ A change of power of attorney and/or address letter.
16. ☒ Other items of information.  
 Drawing (2 sheets)

**PCT/DE2004/002689**

CALCULATIONS PTO USE ONLY

**\$1,000**

**\$450**

**\$0**

**\$1,450**

**\$0**

**\$1,450**

**\$1,450**

**\$40**

**\$1,490**

Amt to be charged

- Andrew Wilford, Reg. No. 26,597

10/586569

IPS RECEIVED 18 JUL 2006

23658

IN THE U.S. PATENT AND TRADEMARK OFFICE

JUL 18 2006

EV790895495

Inventor Friedrich Wolfgang HÄSING et al  
Patent App. Not known (US Nat'l phase of  
PCT/DE2004/002689)  
Filed Concurrently herewith  
For METHOD FOR ENRICHING HYPER-POLARIZED ATOM  
NUCLEI...

Hon. Commissioner of Patents  
Box 1450 Alexandria, VA 22313-1450

RECORD OF TRANSMITTAL--PCT APPLICATION

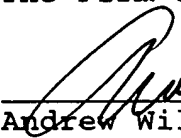
|                          |  |           |
|--------------------------|--|-----------|
| ■                        | PCT Transmittal                              |           |
| ■                        | PCT Application                              |           |
| ■                        | Translation                                  |           |
| ■                        | Sheets of Drawing (2)                        |           |
| ■                        | PCT Declaration                              |           |
| ■                        | PCT Documents                                |           |
| ■                        | International Search Report                  |           |
| ■                        | Preliminary Amendment                        |           |
| ■                        | Assignment (with PTO-1595 and sep. PTO-2038) |           |
| ■                        | PTO-2038 for Official Fees                   |           |
| ■                        | Basic Fee (Large Entity)                     | \$1000.00 |
| <input type="checkbox"/> | Ind. claims in excess of 3                   | \$00.00   |
| ■                        | 9 claims in excess of 20                     | \$450.00  |
|                          | Total  | \$1450.00 |

Please charge any fees not covered by an enclosed PTO-2038 to account 18-2025 of the undersigned.

18 July 2006

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Respectfully submitted,  
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